

A method and apparatus are disclosed for processing a query of a travel database. The method comprises receiving a selected arrival location and a selected departure location. A set of desirable fares is found between the arrival location and the departure location and possible itineraries are constructed between the arrival location and the departure location associated with the desirable fares. A set of rules is applied to the possible itineraries. An availability portion of the travel database is queried for available travel units for the one or more travel segments based upon the applied set of rules and the possible itineraries. The available travel units are displayed in a calendar-based user interface.

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